Appendix L Test Data for E-UTRA Band 12

Product Name: Translator

Test Model: V9000

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng

L.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.70	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	23.28	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.68	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.27	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.71	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.26	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.76	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.26	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.91	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.67	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.95	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.88	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.07	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.59	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.23	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.61	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.34	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.57	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.33	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.48	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.44	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.63	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.69	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.65	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.68	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.63	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.96	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.46	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.93	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.43	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.82	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.42	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.85	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.47	PASS

Band12	1.4MHz	16QAM	23173	3RB#0	22.44	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.40	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.36	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.44	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.33	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.58	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.66	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.09	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.02	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.03	PASS
Band12	3MHz	16QAM	23025	1RB#8	21.98	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.04	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.99	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.37	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.66	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.38	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.50	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.29	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.57	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.32	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.37	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.06	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.79	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.10	PASS
Band12	3MHz	16QAM	23095	1RB#8	21.78	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.01	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.78	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.08	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.47	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.08	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.35	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.06	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.40	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.15	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.16	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.97	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.51	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.94	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.40	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.90	PASS

Band12	3MHz	16QAM	23165	1RB#14	22.67	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.95	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.27	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.96	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.25	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.94	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.27	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.03	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.12	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.60	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.18	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.55	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.11	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.56	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.96	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.59	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.77	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.59	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.81	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.50	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.71	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.65	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.79	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.30	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.75	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.27	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.27	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.15	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.50	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.59	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.51	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.56	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.45	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.51	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.49	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.55	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.16	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.10	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.19	PASS

Band12	5MHz	16QAM	23155	1RB#12	22.18	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.21	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.09	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.46	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.35	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.30	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.35	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.30	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.39	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.43	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.49	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.42	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.83	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.27	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.62	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.16	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.16	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.57	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.62	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.57	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.62	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.44	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.49	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.51	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.70	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.63	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.50	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.55	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.45	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.27	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.34	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.53	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.73	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.55	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.68	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.17	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.58	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.42	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.62	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.21	PASS

Band12	10MHz	16QAM	23130	1RB#0	23.10	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.14	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.08	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.13	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.06	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.45	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.56	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.31	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.56	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.39	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.61	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.25	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.56	PASS

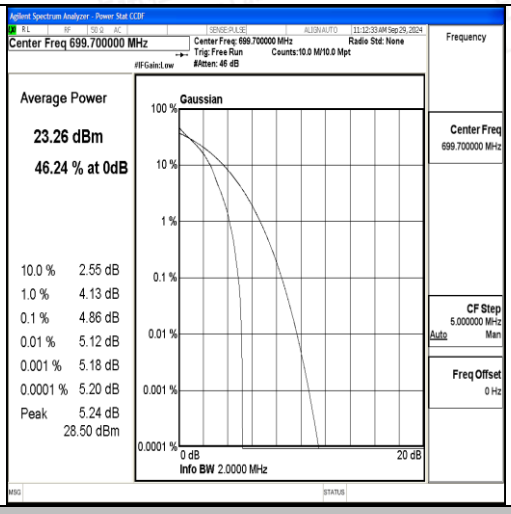
L.2 Peak-to-Average Ratio(CCDF)

Test Result

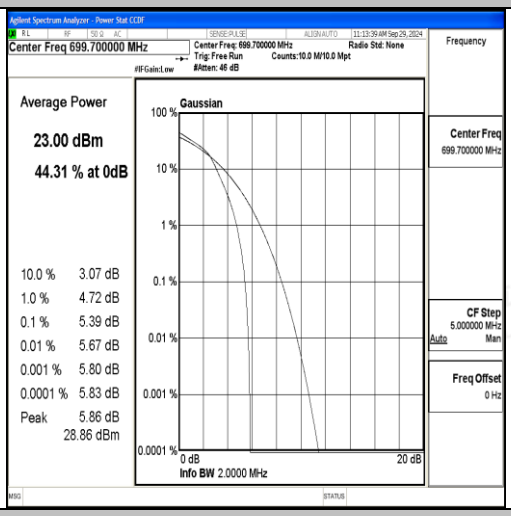
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	4.86	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.39	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.51	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.28	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.84	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.28	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.52	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.26	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.31	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.91	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.05	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.73	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.98	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.81	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.55	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.34	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.95	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.78	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.57	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.30	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.65	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.47	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.19	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.94	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	5.03	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.84	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.64	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.30	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	5.02	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.85	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.62	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.28	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.95	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.79	13	PASS

Band12	5MHz	QPSK	23155	25RB#0	5.45	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.10	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.93	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.65	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.65	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.33	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.98	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.86	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.64	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.35	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.90	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.84	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.55	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.27	13	PASS

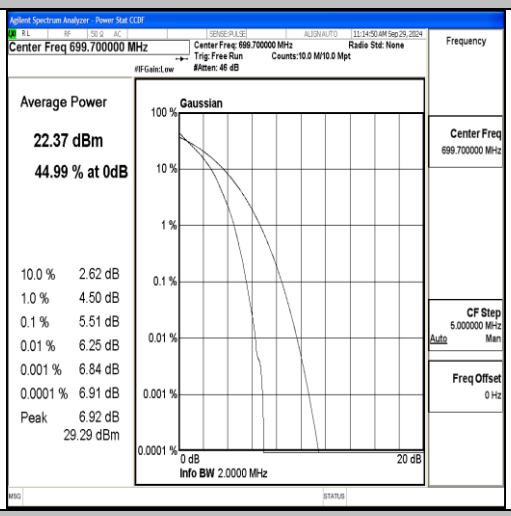
Test Graphs



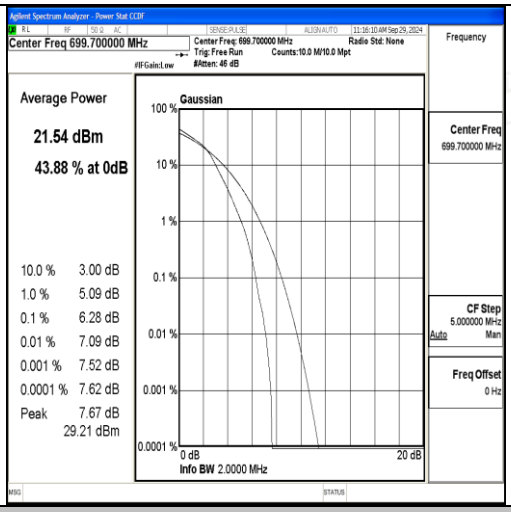
Band12-1.4MHz-QPSK-23017-1RB#0-PASS



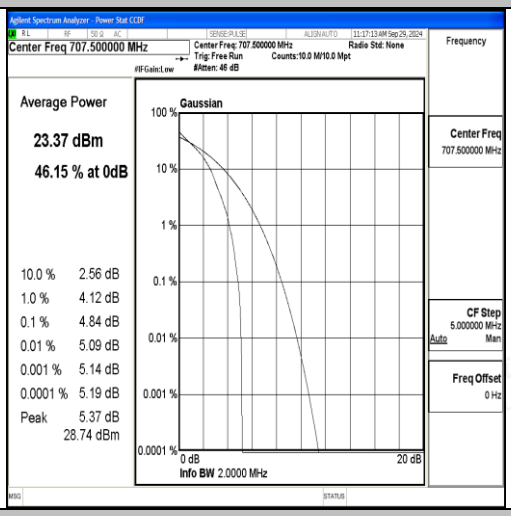
Band12-1.4MHz-16QAM-23017-1RB#0-PASS



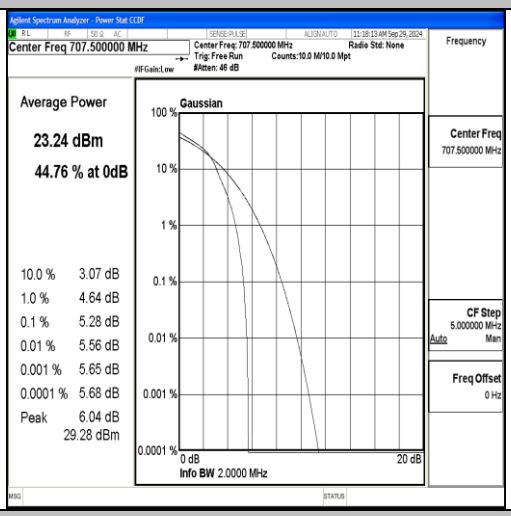
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



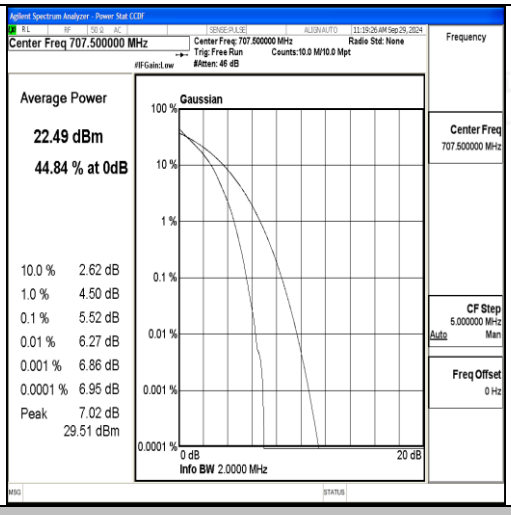
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



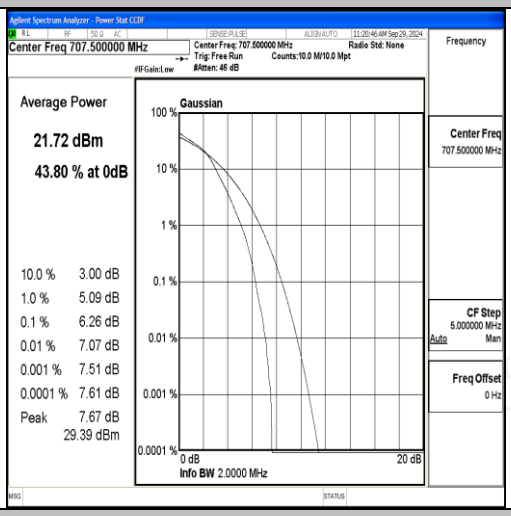
Band12-1.4MHz-QPSK-23095-1RB#0-PASS



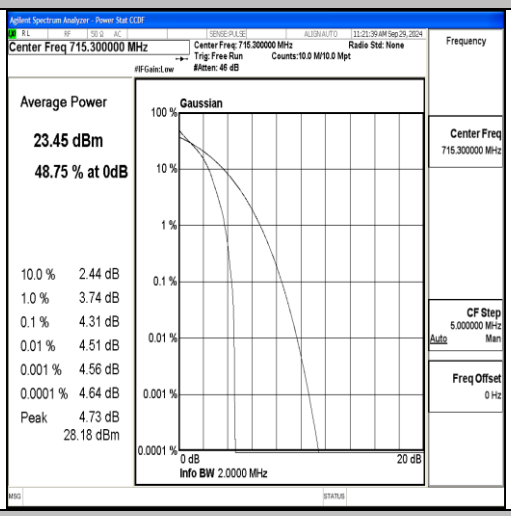
Band12-1.4MHz-16QAM-23095-1RB#0-PASS



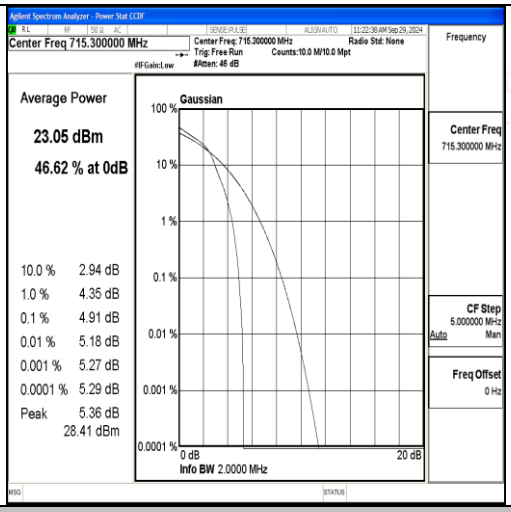
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



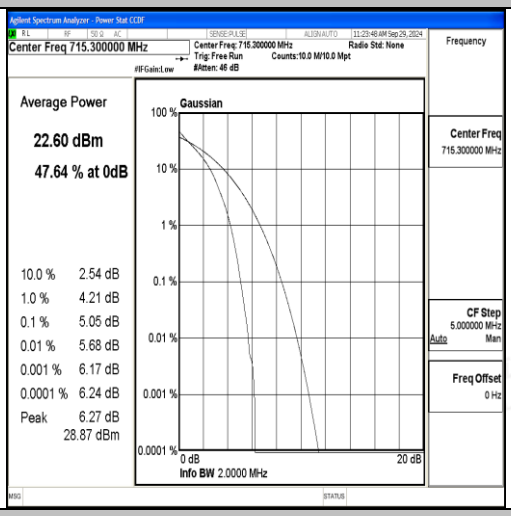
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



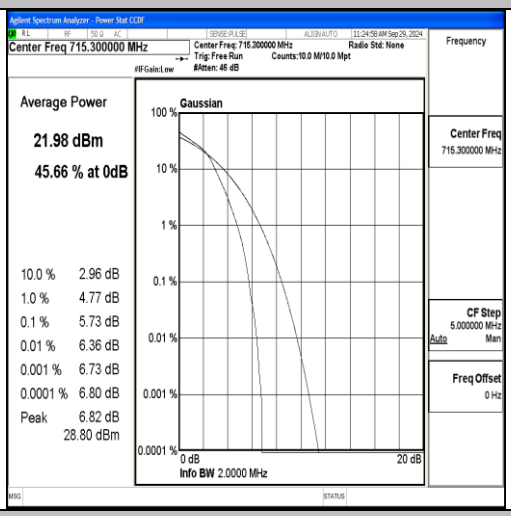
Band12-1.4MHz-QPSK-23173-1RB#0-PASS



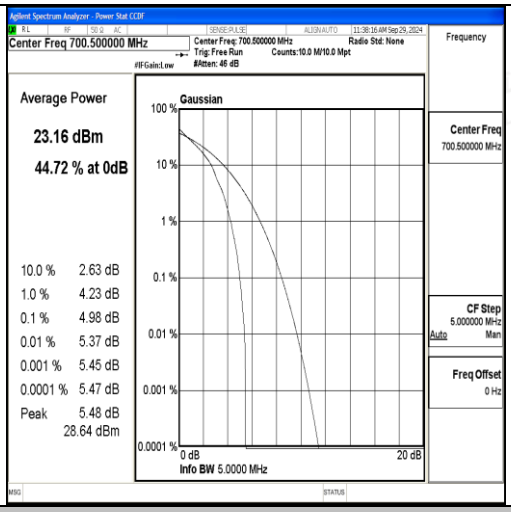
Band12-1.4MHz-16QAM-23173-1RB#0-PASS



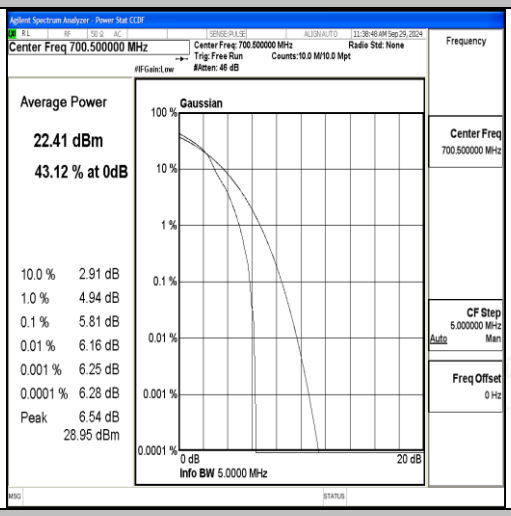
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



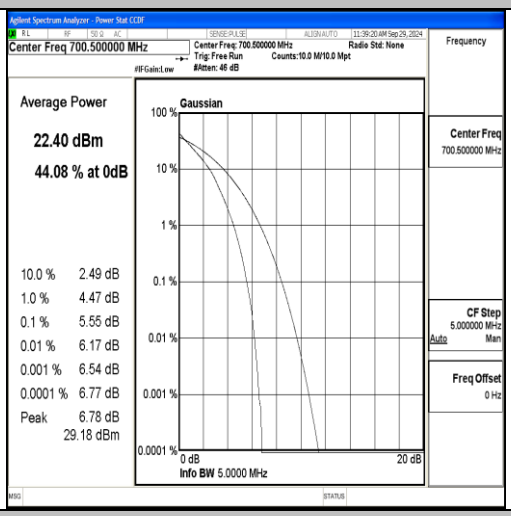
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



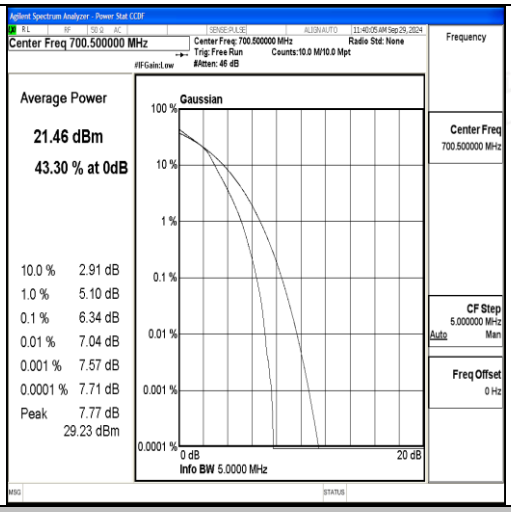
Band12-3MHz-QPSK-23025-1RB#0-PASS



Band12-3MHz-16QAM-23025-1RB#0-PASS



Band12-3MHz-QPSK-23025-15RB#0-PASS



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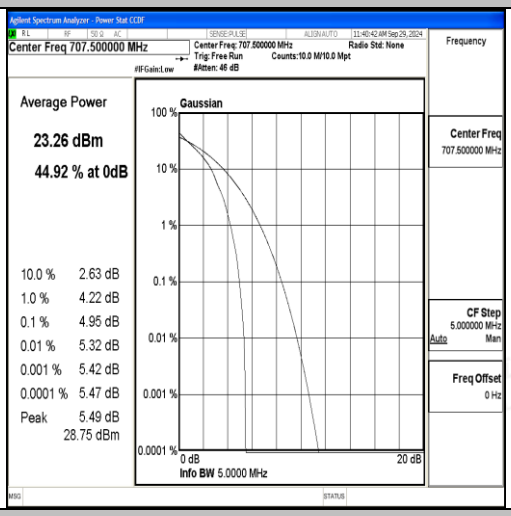
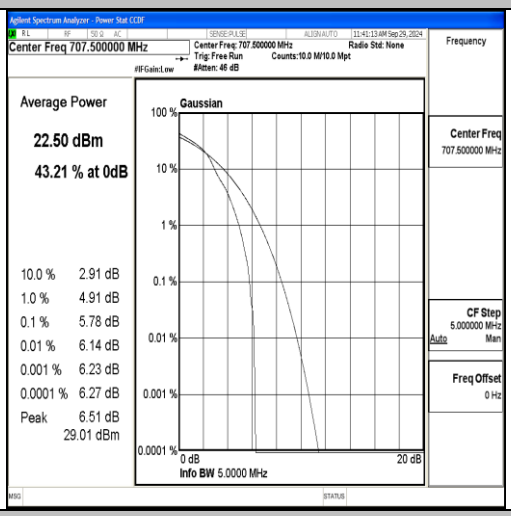


Band12-3MHz-QPSK-23095-1RB#0-PASS



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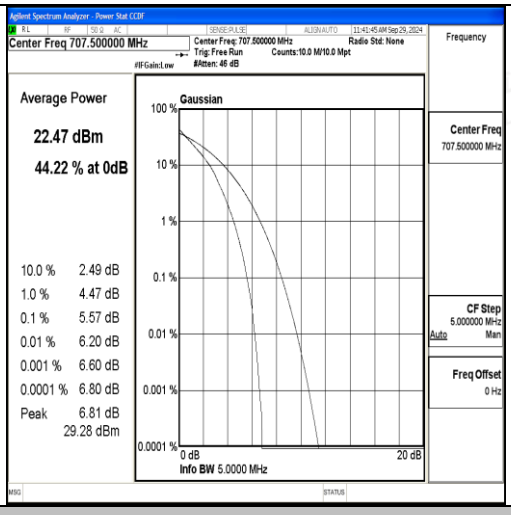

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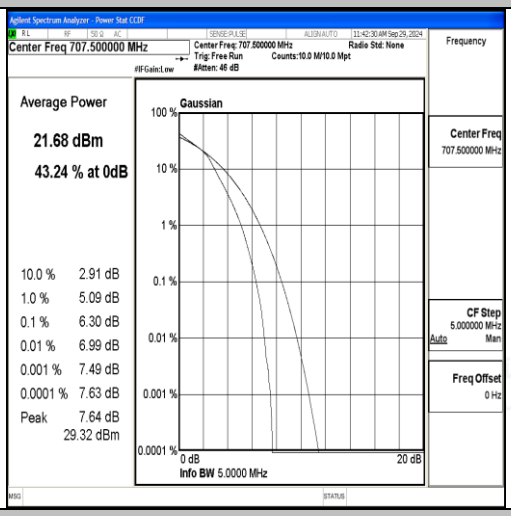
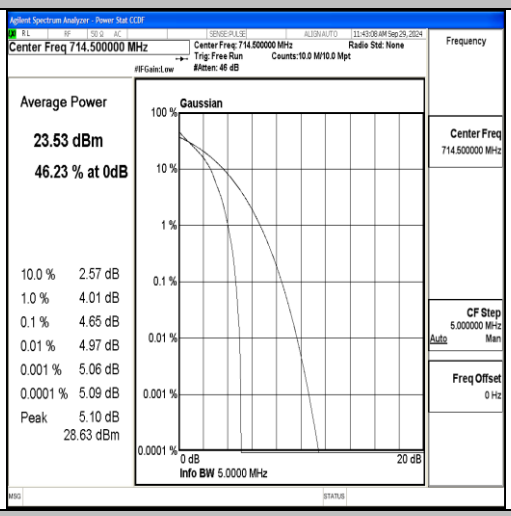
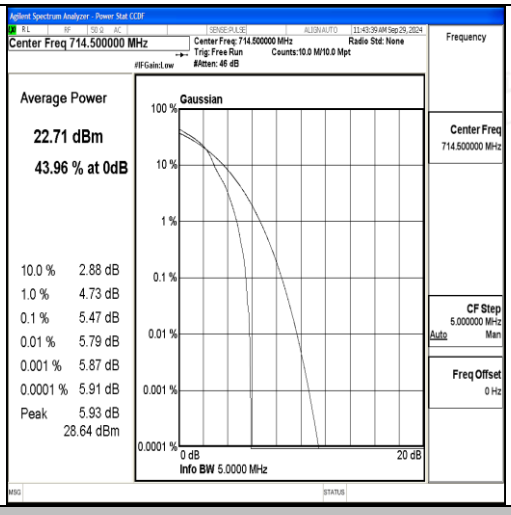


Band12-3MHz-16QAM-23095-15RB#0-PASS



Band12-3MHz-QPSK-23165-1RB#0-PASS



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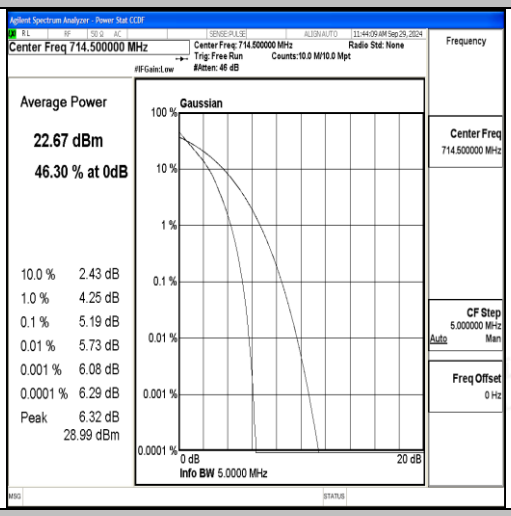

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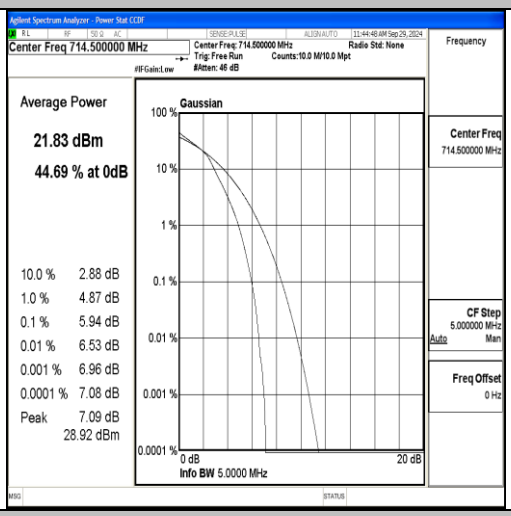

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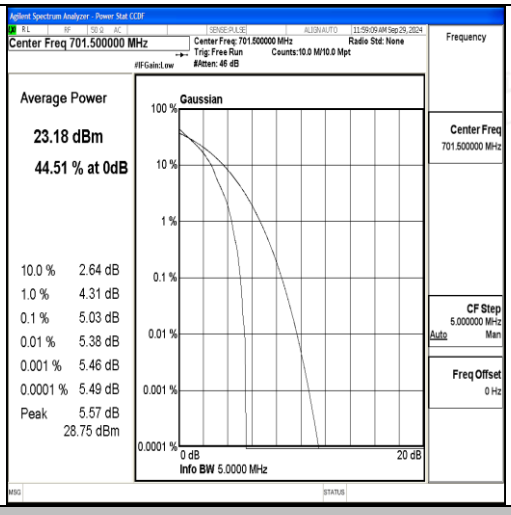
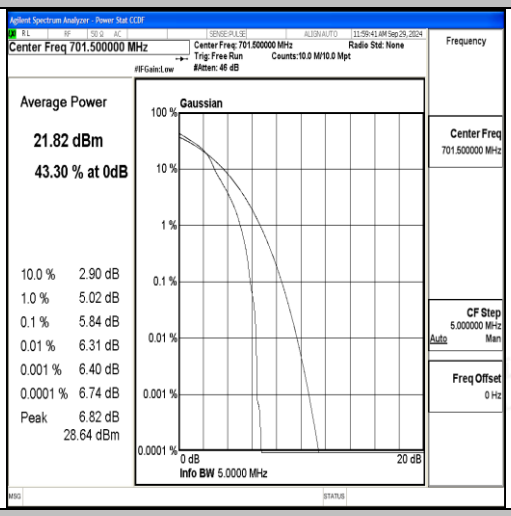


Band12-5MHz-QPSK-23035-1RB#0-PASS



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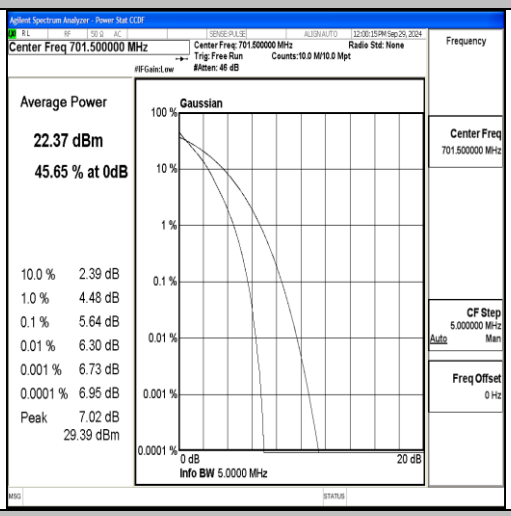

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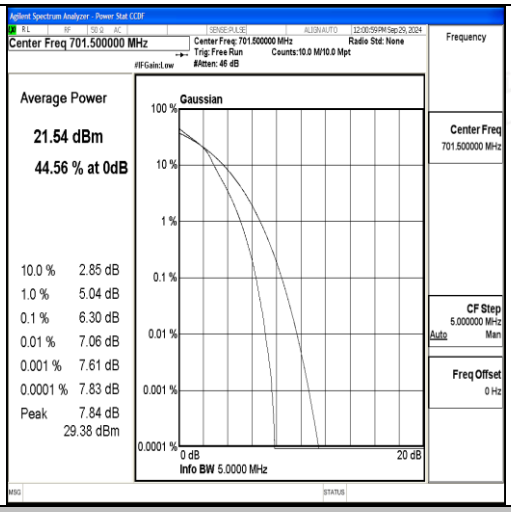
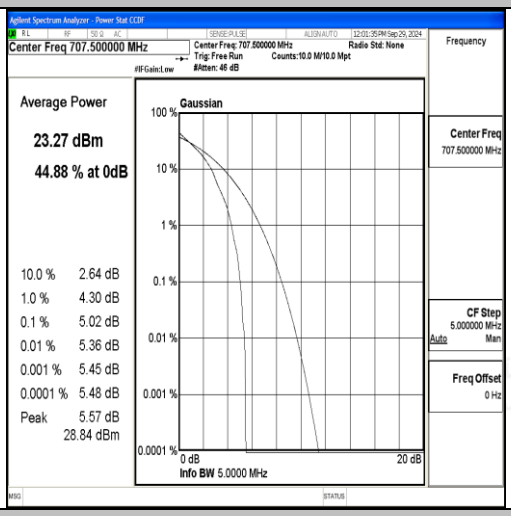
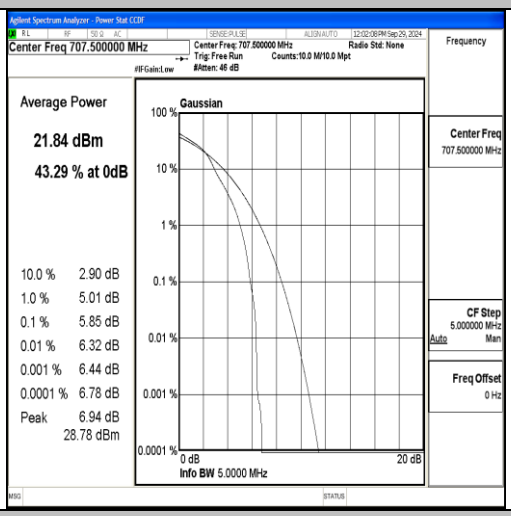


Band12-5MHz-16QAM-23035-25RB#0-PASS



Band12-5MHz-QPSK-23095-1RB#0-PASS



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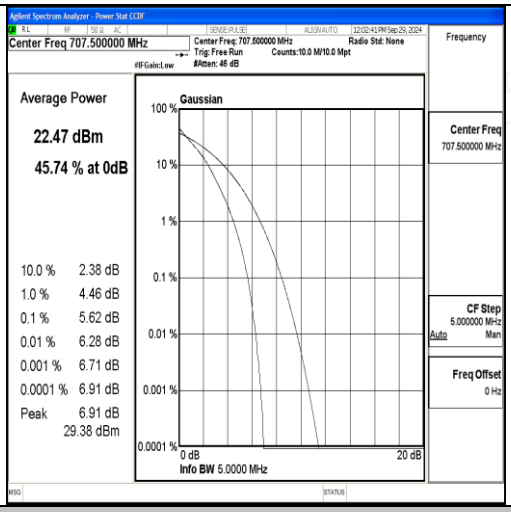

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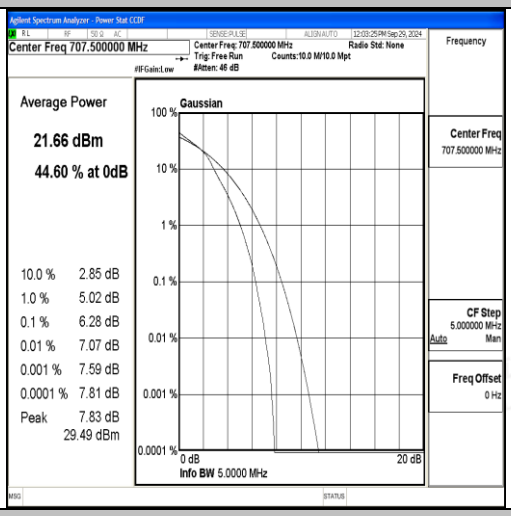

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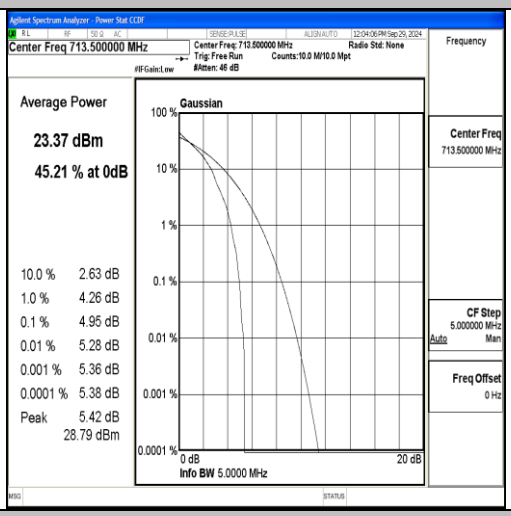

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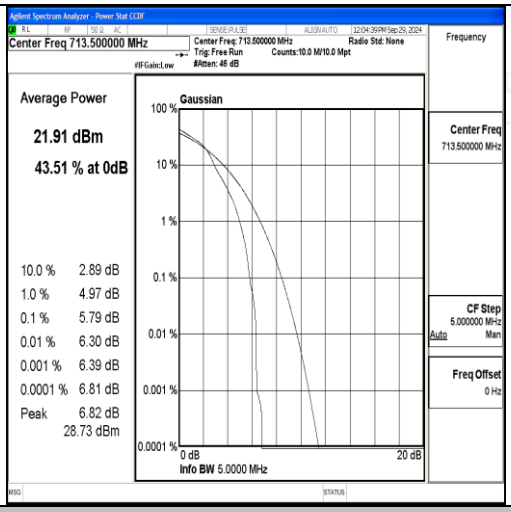

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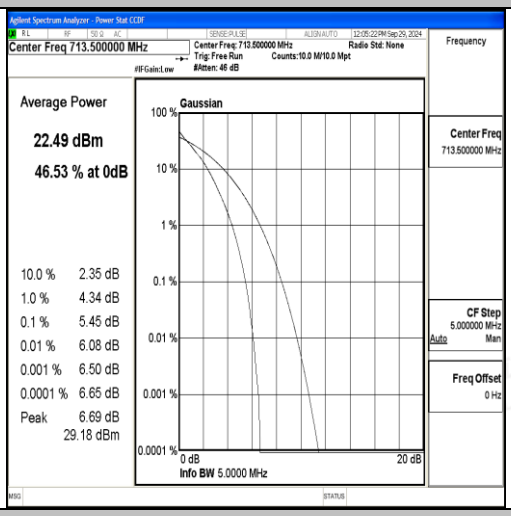

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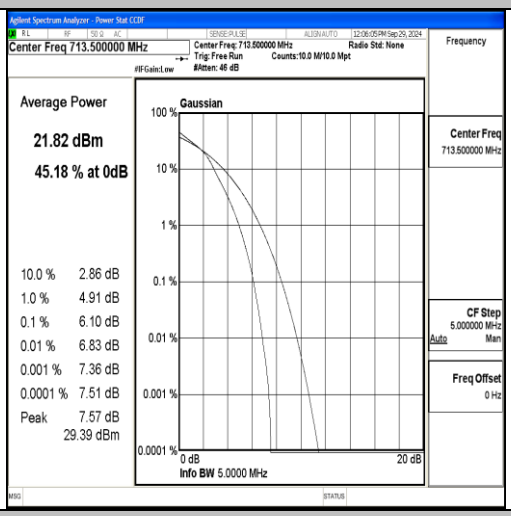

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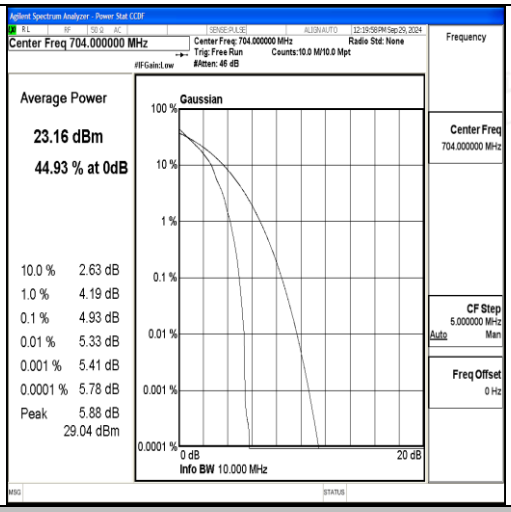
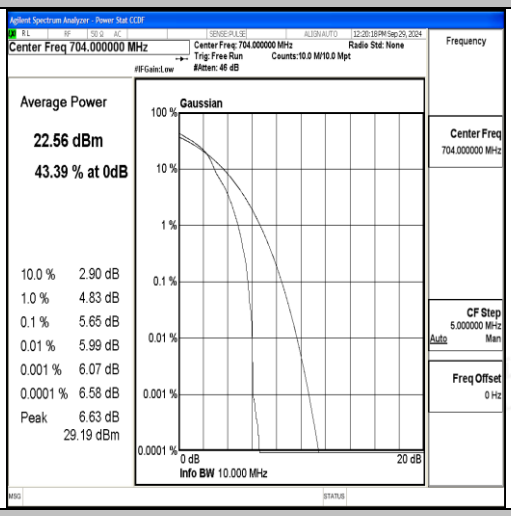
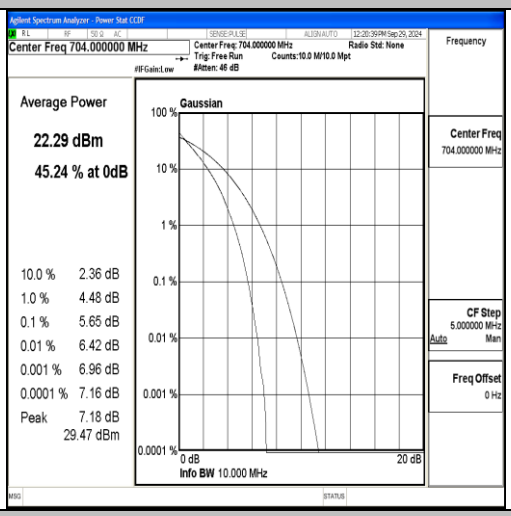


Band12-10MHz-QPSK-23060-1RB#0-PASS



Band12-10MHz-16QAM-23060-1RB#0-PASS



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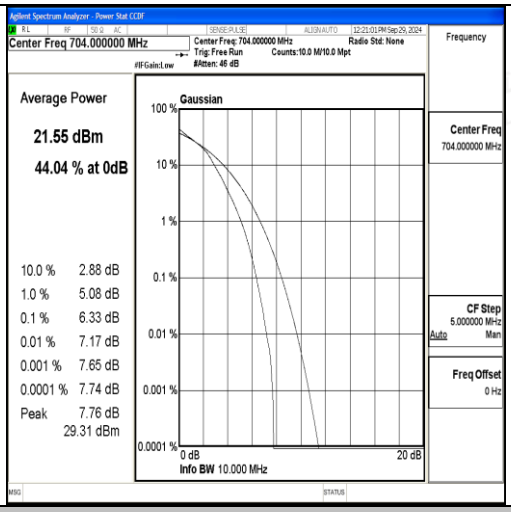

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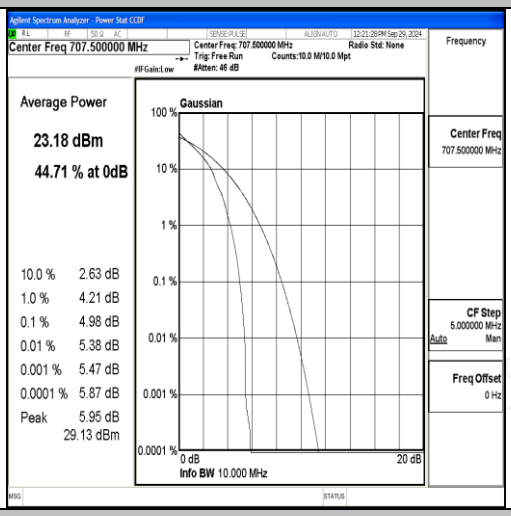
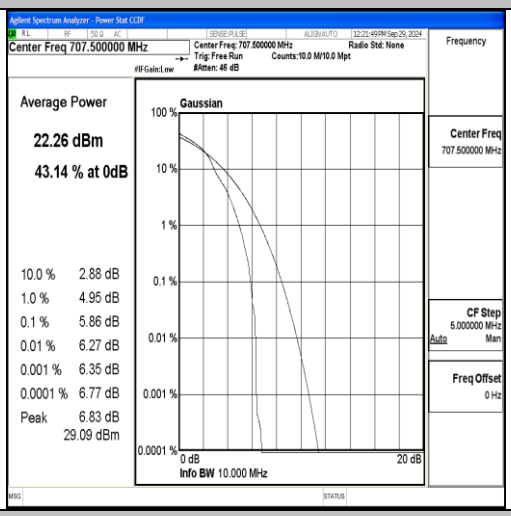


Band12-10MHz-QPSK-23095-1RB#0-PASS



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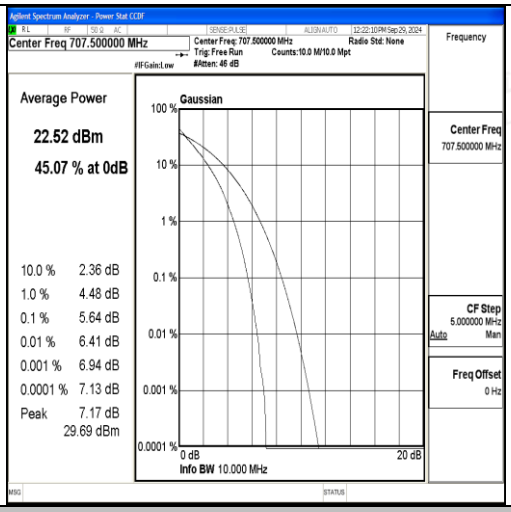
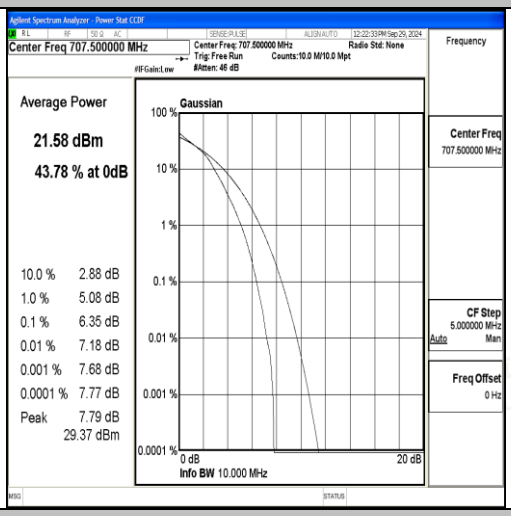
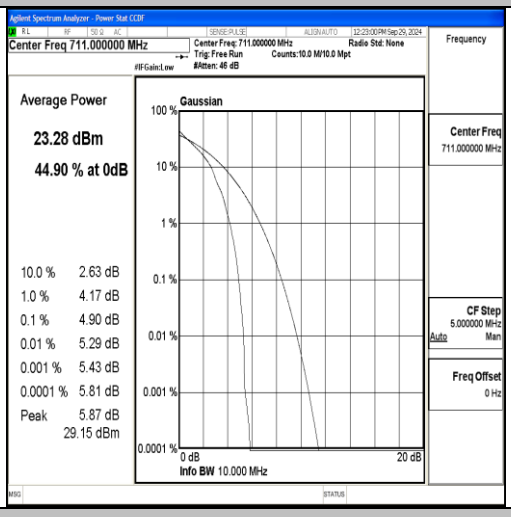


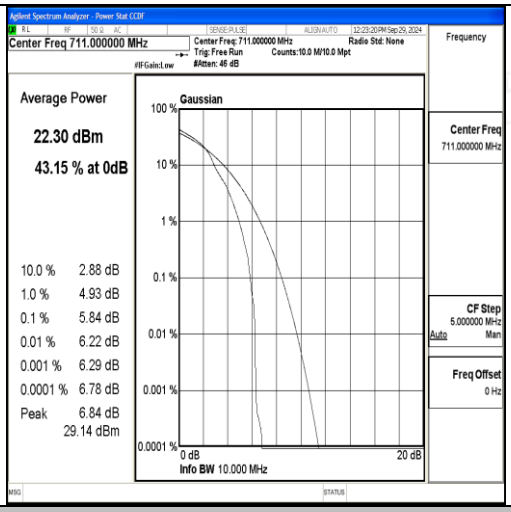
Band12-10MHz-QPSK-23095-50RB#0-PASS



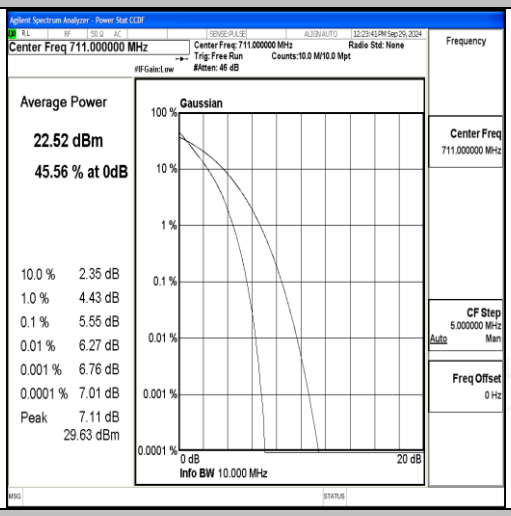
Band12-10MHz-16QAM-23095-50RB#0-PASS



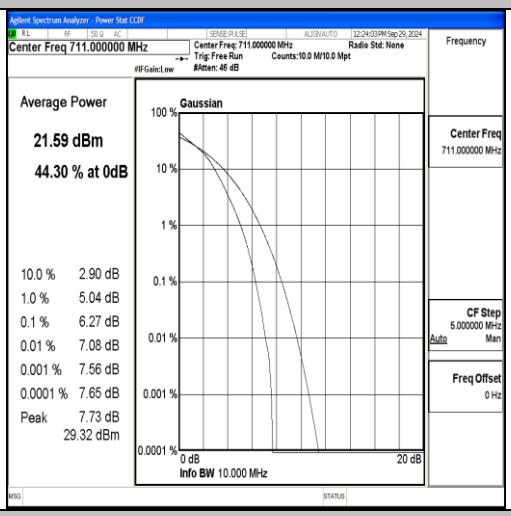
Band12-10MHz-QPSK-23130-1RB#0-PASS



Band12-10MHz-16QAM-23130-1RB#0-PASS



Band12-10MHz-QPSK-23130-50RB#0-PASS



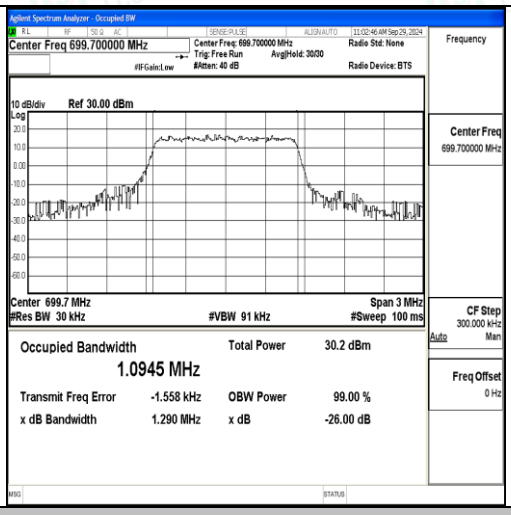
Band12-10MHz-16QAM-23130-50RB#0-PASS

L.3 26dB Bandwidth and Occupied Bandwidth

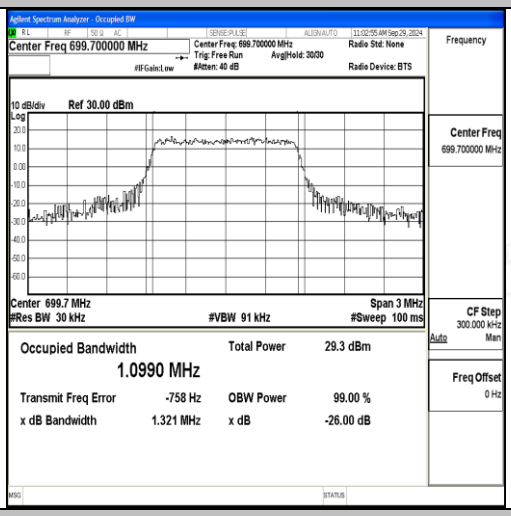
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0945	1.290	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0990	1.321	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0964	1.285	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1018	1.277	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0976	1.282	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.1005	1.261	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7157	3.225	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6998	3.106	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7012	3.074	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6978	3.046	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7217	3.087	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6966	3.107	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5127	5.454	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5137	5.278	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5185	5.335	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5159	5.071	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5192	5.266	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5099	5.231	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9948	10.18	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0045	9.992	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0025	10.06	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9955	10.15	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9888	10.12	PASS
Band12	10MHz	16QAM	23130	50RB#0	9.0084	10.08	PASS

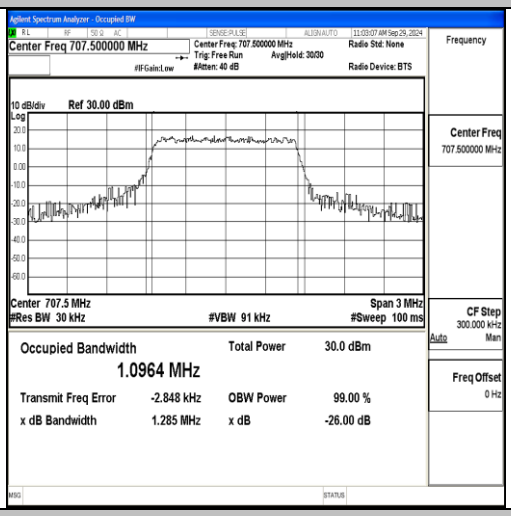
Test Graphs



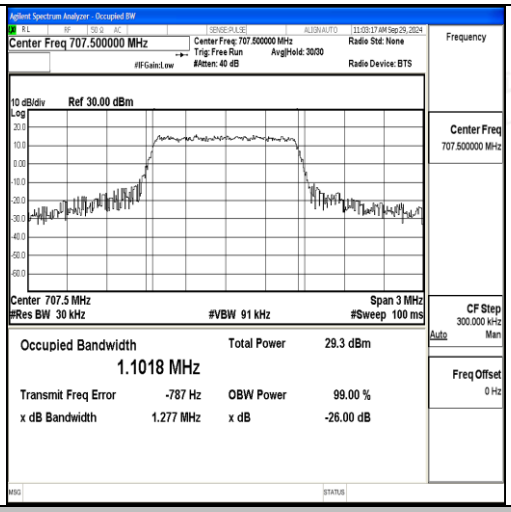
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



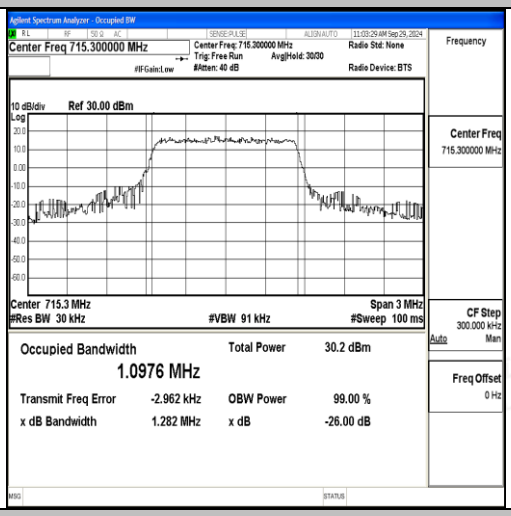
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



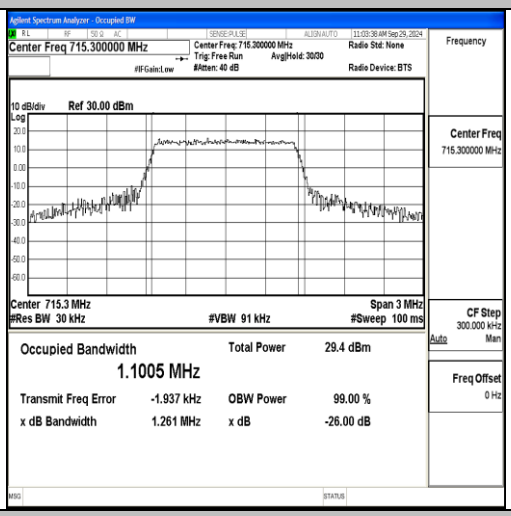
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



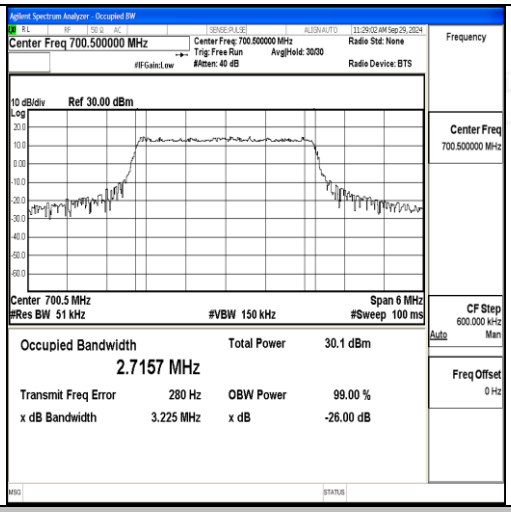
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



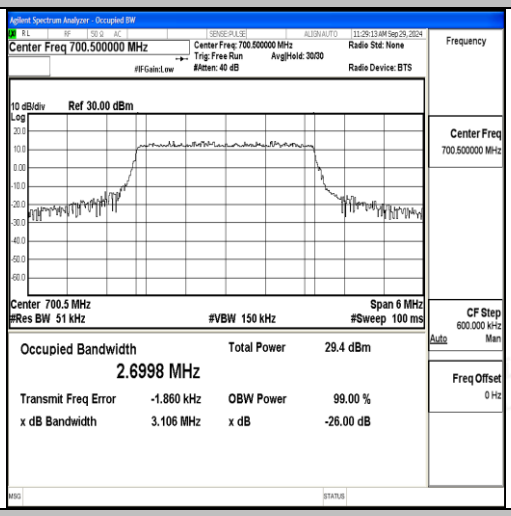
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



Band12-1.4MHz-16QAM-23173-6RB#0-PASS



Band12-3MHz-QPSK-23025-15RB#0-PASS



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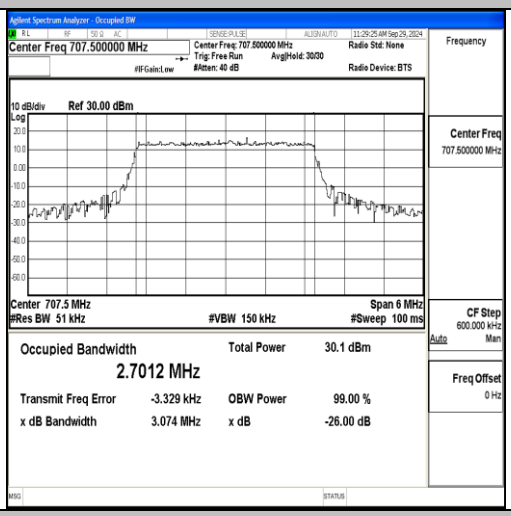

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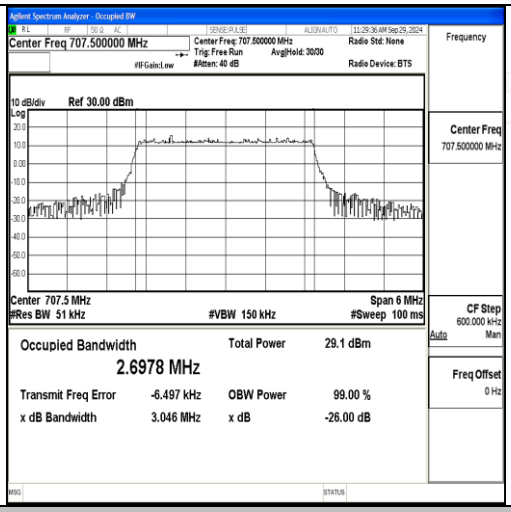
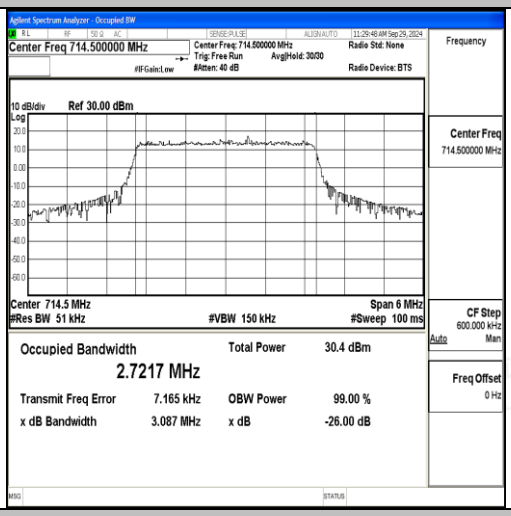
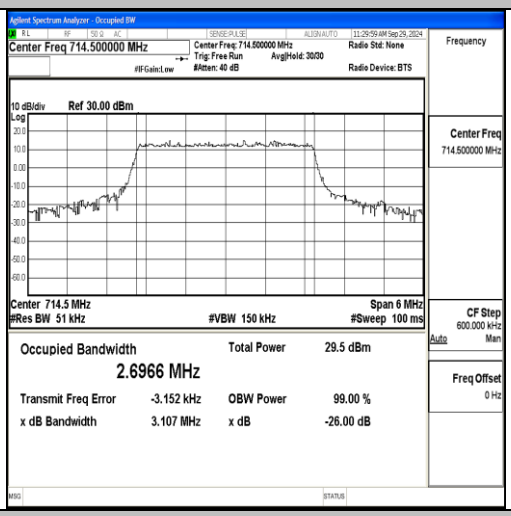


Band12-3MHz-16QAM-23095-15RB#0-PASS



Band12-3MHz-QPSK-23165-15RB#0-PASS



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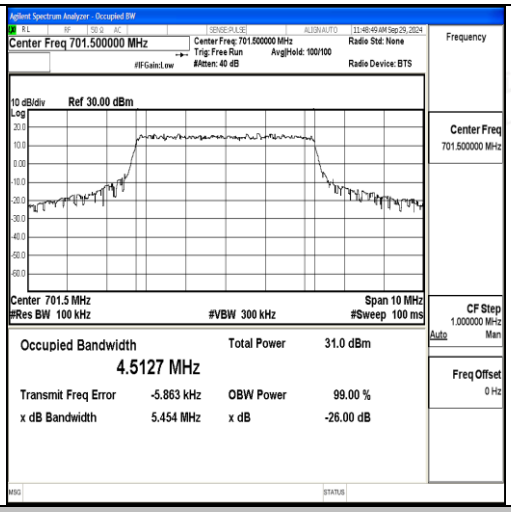
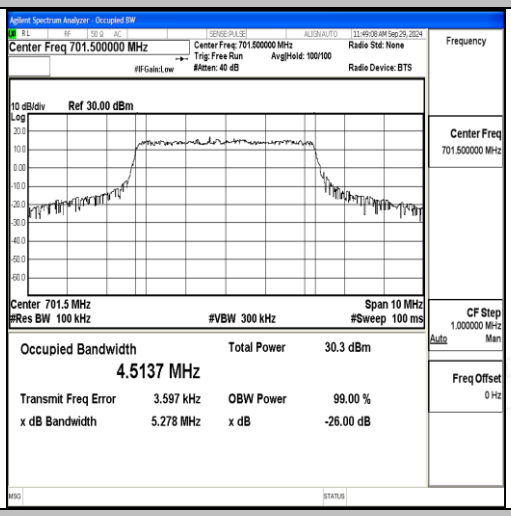


Band12-5MHz-QPSK-23035-25RB#0-PASS



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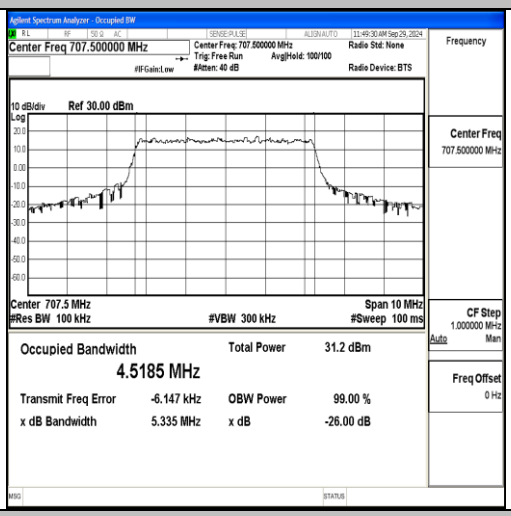

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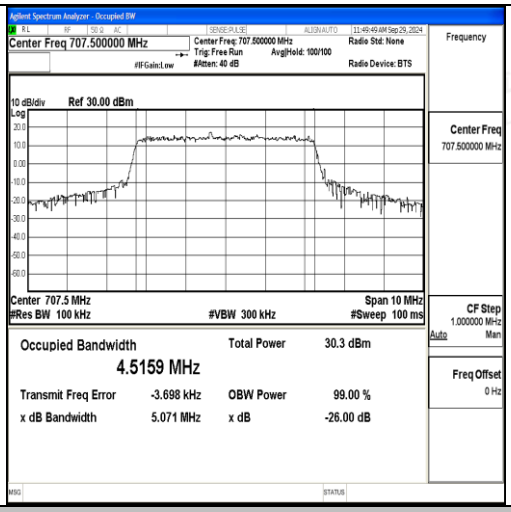

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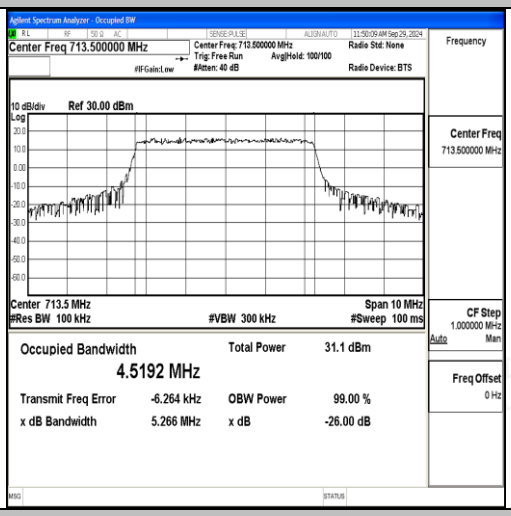
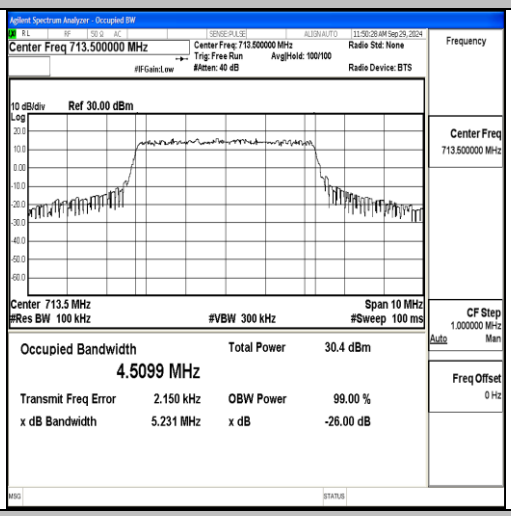
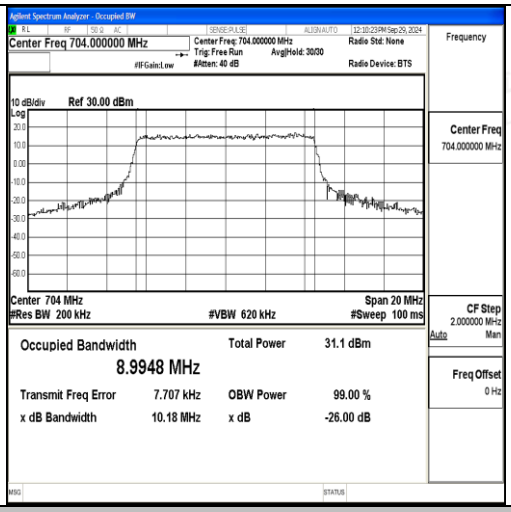


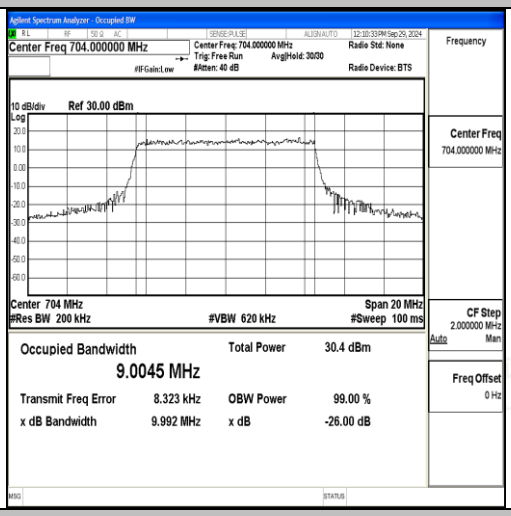
Band12-5MHz-QPSK-23155-25RB#0-PASS



Band12-5MHz-16QAM-23155-25RB#0-PASS



Band12-10MHz-QPSK-23060-50RB#0-PASS



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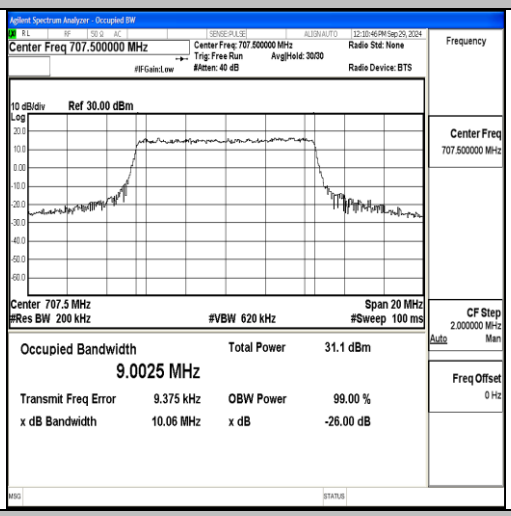

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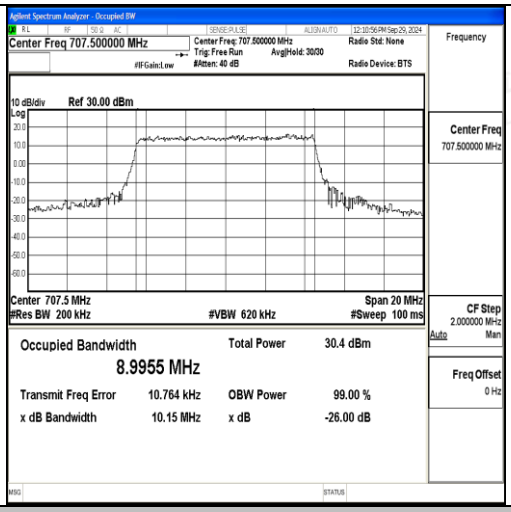

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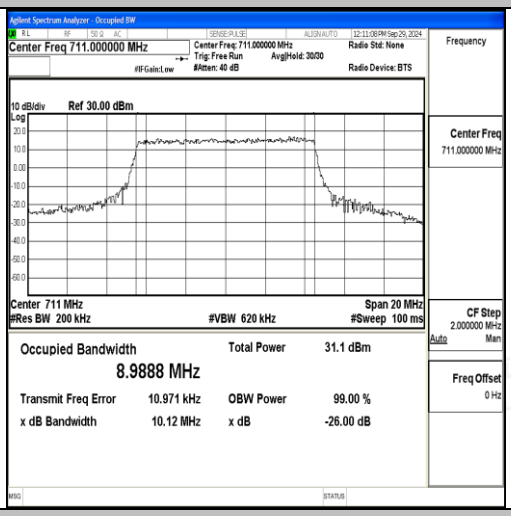
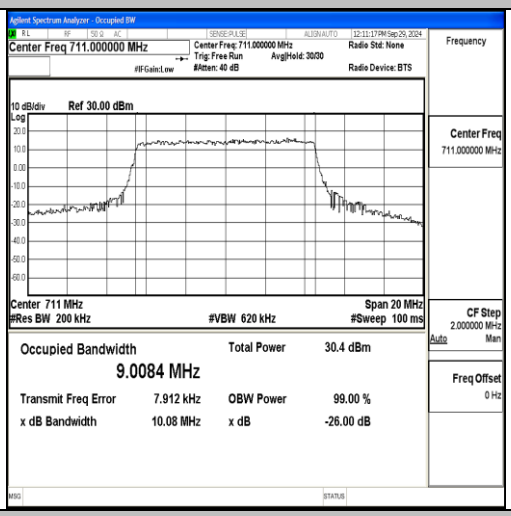


Band12-10MHz-QPSK-23130-50RB#0-PASS



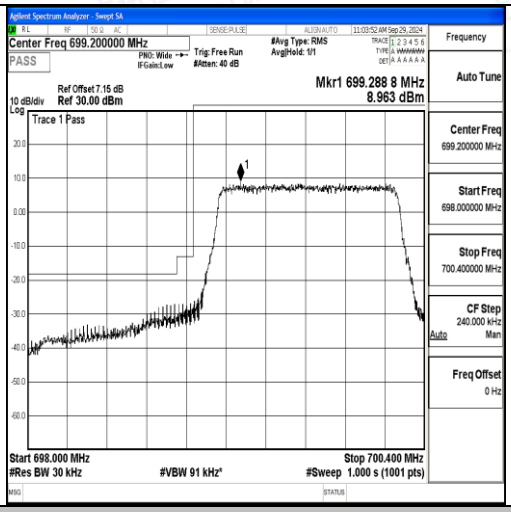
Band12-10MHz-16QAM-23130-50RB#0-PASS

L.4 Band Edge

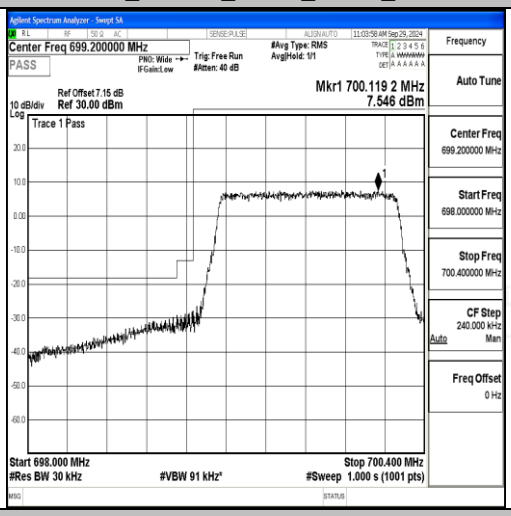
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	698.89	-27.19	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	698.88	-29.79	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	716.20	-28.44	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	716.12	-29.86	PASS
Band12	3MHz	QPSK	23025	15RB#0	698.98	-24.80	PASS
Band12	3MHz	16QAM	23025	15RB#0	699.00	-24.83	PASS
Band12	3MHz	QPSK	23165	15RB#0	716.01	-24.53	PASS
Band12	3MHz	16QAM	23165	15RB#0	716.00	-25.69	PASS
Band12	5MHz	QPSK	23035	25RB#0	698.80	-34.24	PASS
Band12	5MHz	16QAM	23035	25RB#0	698.86	-35.13	PASS
Band12	5MHz	QPSK	23155	25RB#0	716.11	-35.33	PASS
Band12	5MHz	16QAM	23155	25RB#0	716.15	-35.40	PASS
Band12	10MHz	QPSK	23060	50RB#0	698.84	-37.52	PASS
Band12	10MHz	16QAM	23060	50RB#0	698.85	-38.90	PASS
Band12	10MHz	QPSK	23130	50RB#0	716.12	-40.97	PASS
Band12	10MHz	16QAM	23130	50RB#0	716.14	-42.15	PASS

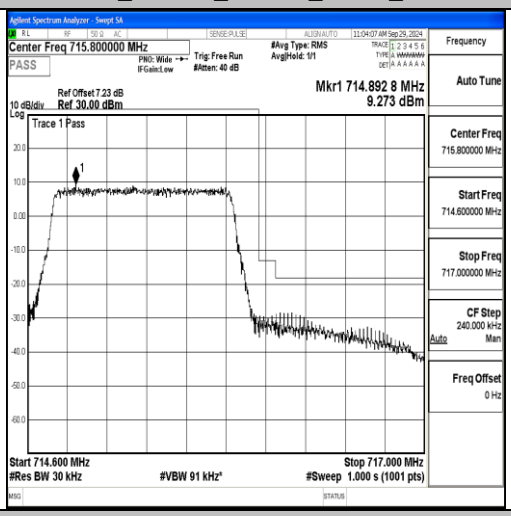
Test Graphs



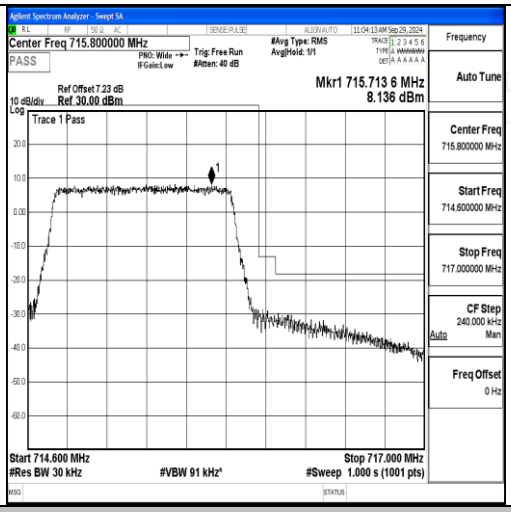
Band12_1.4MHz_QPSK_23017_6RB#0



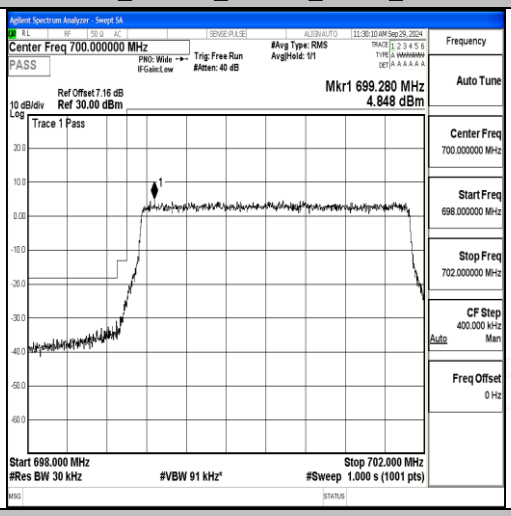
Band12_1.4MHz_16QAM_23017_6RB#0



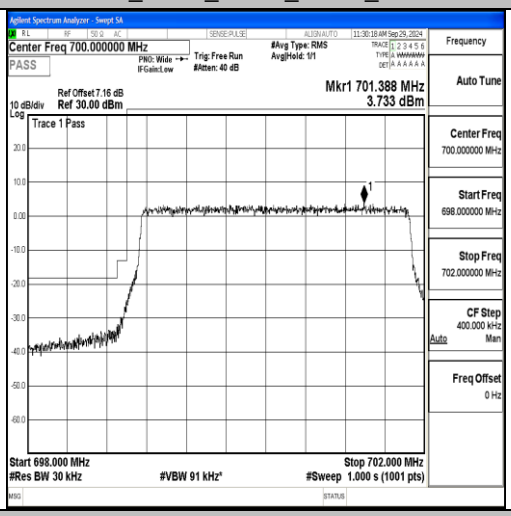
Band12_1.4MHz_QPSK_23173_6RB#0



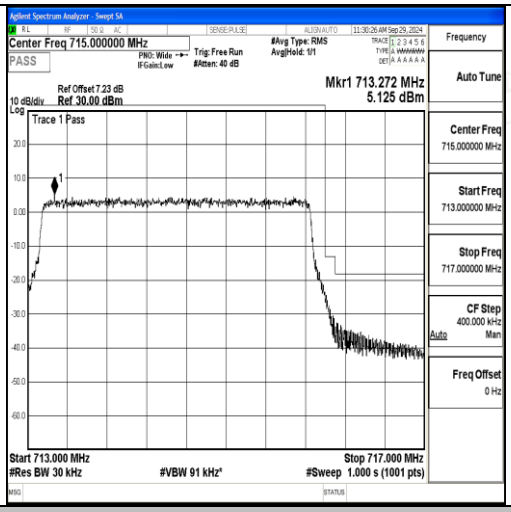
Band12_1.4MHz_16QAM_23173_6RB#0



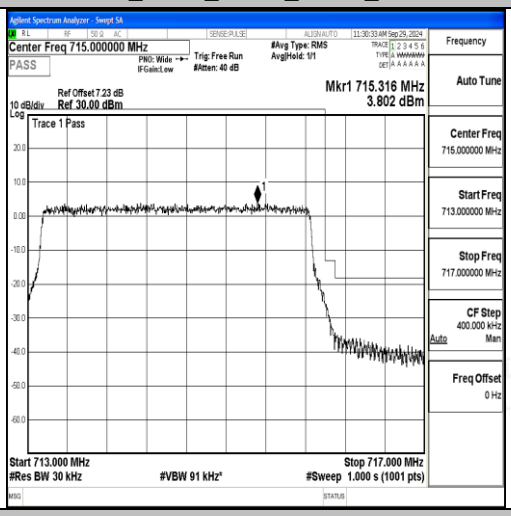
Band12_3MHz_QPSK_23025_15RB#0



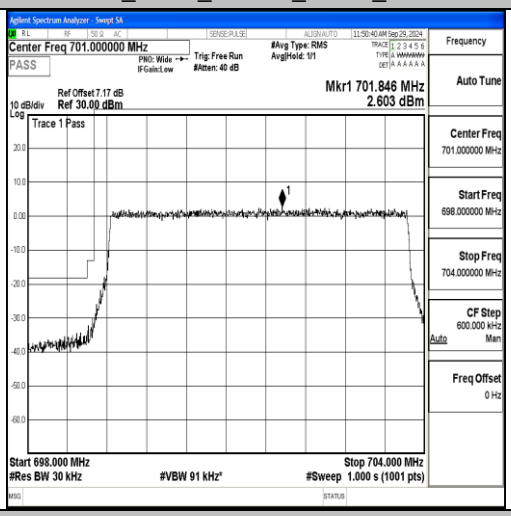
Band12_3MHz_16QAM_23025_15RB#0



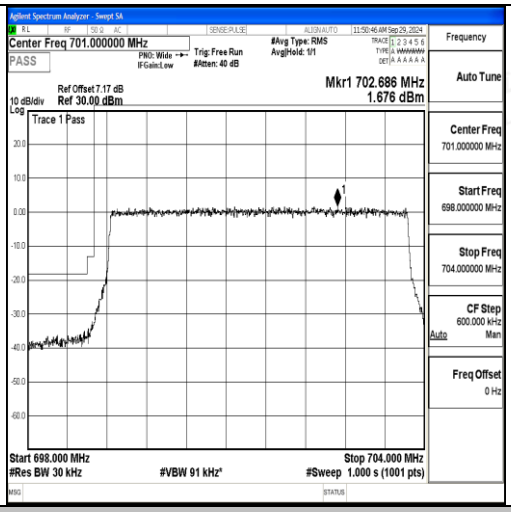
Band12_3MHz_QPSK_23165_15RB#0



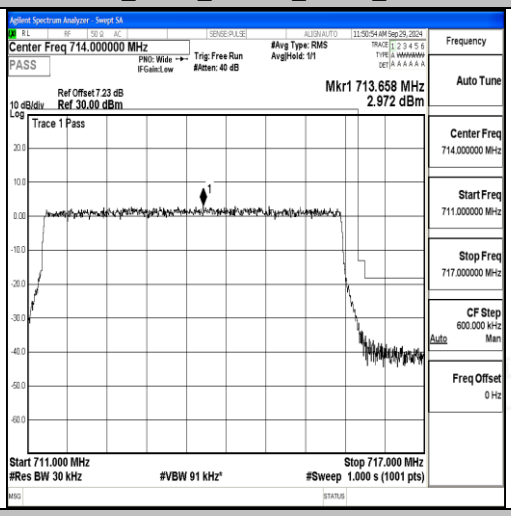
Band12_3MHz_16QAM_23165_15RB#0



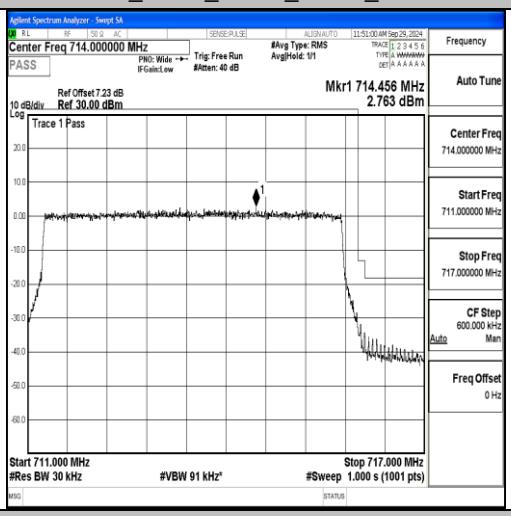
Band12_5MHz_QPSK_23035_25RB#0



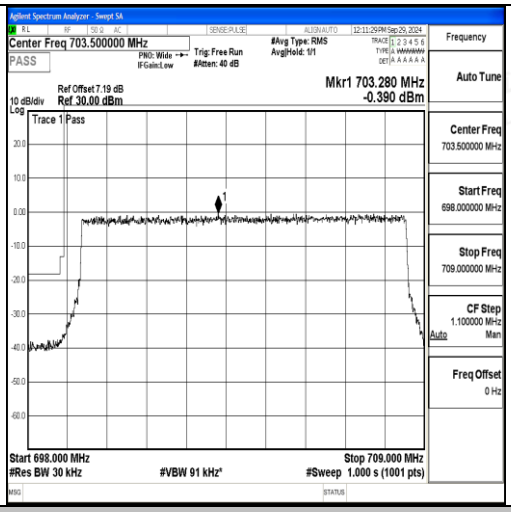
Band12_5MHz_16QAM_23035_25RB#0



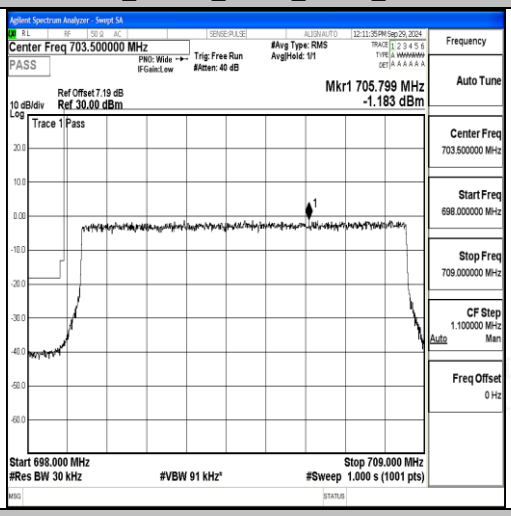
Band12_5MHz_QPSK_23155_25RB#0



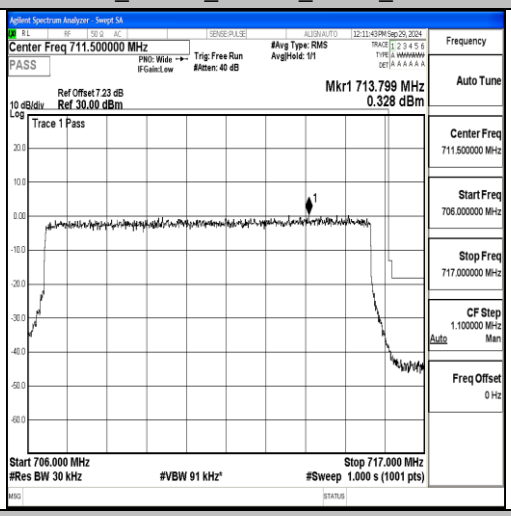
Band12_5MHz_16QAM_23155_25RB#0



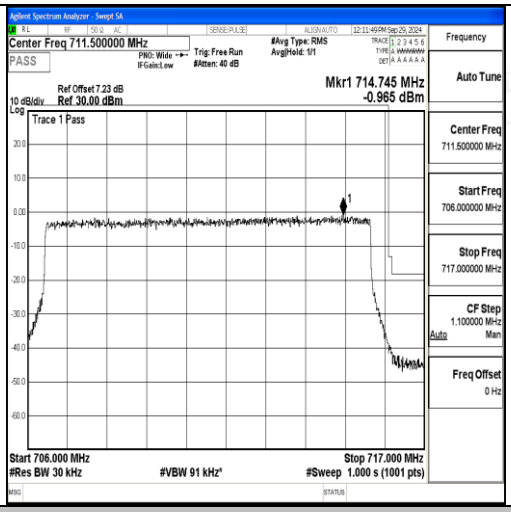
Band12_10MHz_QPSK_23060_50RB#0



Band12_10MHz_16QAM_23060_50RB#0



Band12_10MHz_QPSK_23130_50RB#0



Band12_10MHz_16QAM_23130_50RB#0